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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/690,948 10/21/2003 Louis J. Barbato 701470.4084 6461 34313 7590 01/10/2005 **EXAMINER** ORRICK, HERRINGTON & SUTCLIFFE, LLP ROBINSON, DANIEL LEON **4 PARK PLAZA SUITE 1600 ART UNIT** PAPER NUMBER IRVINE, CA 92614-2558 3742

DATE MAILED: 01/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	- NA
Office Action Summary	10/690,948	BARBATO, LOUIS J	. •
	Examiner	Art Unit	
	Daniel I. Robinson	3742	
The MAILING DATE of this communication ap	pears on the cover sheet wi	th the correspondence addre	ess
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filled on 21 C 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowed closed in accordance with the practice under a Disposition of Claims	136(a). In no event, however, may a really within the statutory minimum of thirt will apply and will expire SIX (6) MON a, cause the application to become AB go date of this communication, even if the communication of t	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this comn ANDONED (35 U.S.C. § 133). timely filed, may reduce any ers, prosecution as to the m	-
4) ⊠ Claim(s) 1-59 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-59 are subject to restriction and/or	wn from consideration.		·
Application Papers			
9) The specification is objected to by the Examina 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Examination.	cepted or b) objected to drawing(s) be held in abeyaretion is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	ts have been received. ts have been received in A prity documents have been nu (PCT Rule 17.2(a)).	pplication No received in this National St	age
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-1	52)

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-26, drawn to an electronic interface, classified in class 600, subclass 476.
- II. Claims 27-44, drawn to an optical imaging system, classified in class 600, subclass 476.
- III. Claims 45-59, drawn to a method of imaging, classified in class 600, subclass 407.

The inventions are distinct, each from the other because of the following reasons:

Inventions both Groups I and II and Group III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process can be practiced with or without optical fibers.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Joseph Liu on 1-5-2005to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel I. Robinson whose telephone number is 571-272-4788.

The examiner can normally be reached on M-F 5:30am-2:30pm.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

dlr

DANIEL ROBINSON PRIMARY EXAMINER